

FIG.1

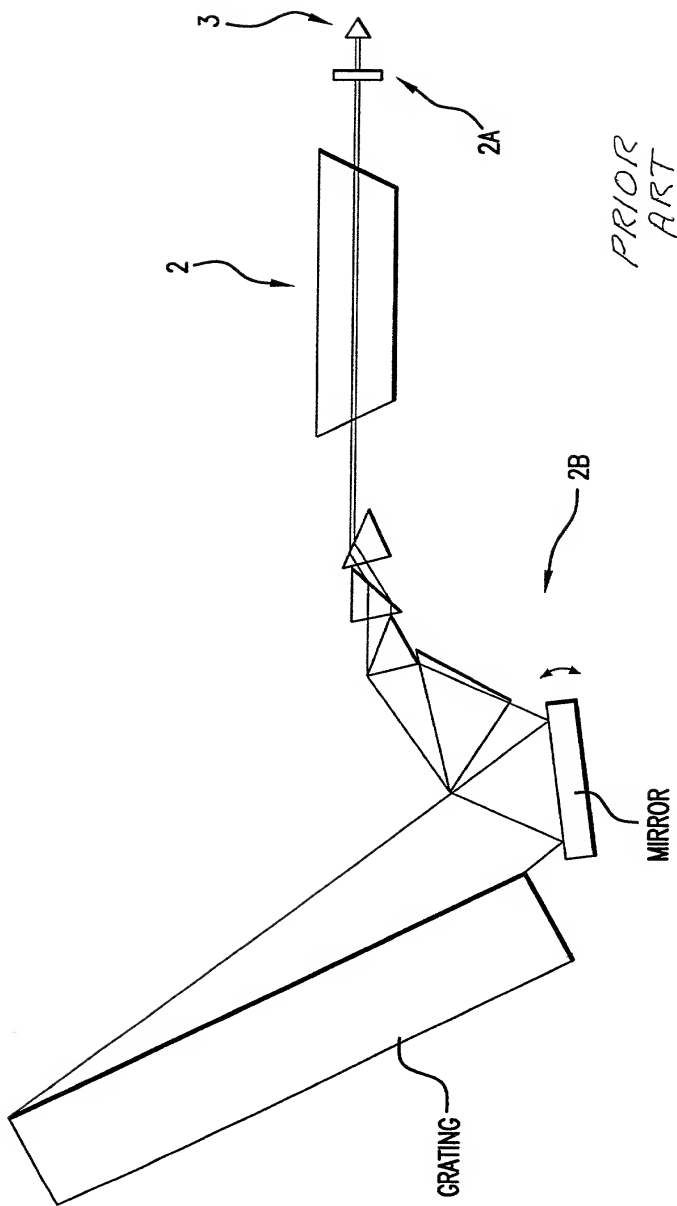


FIG.2

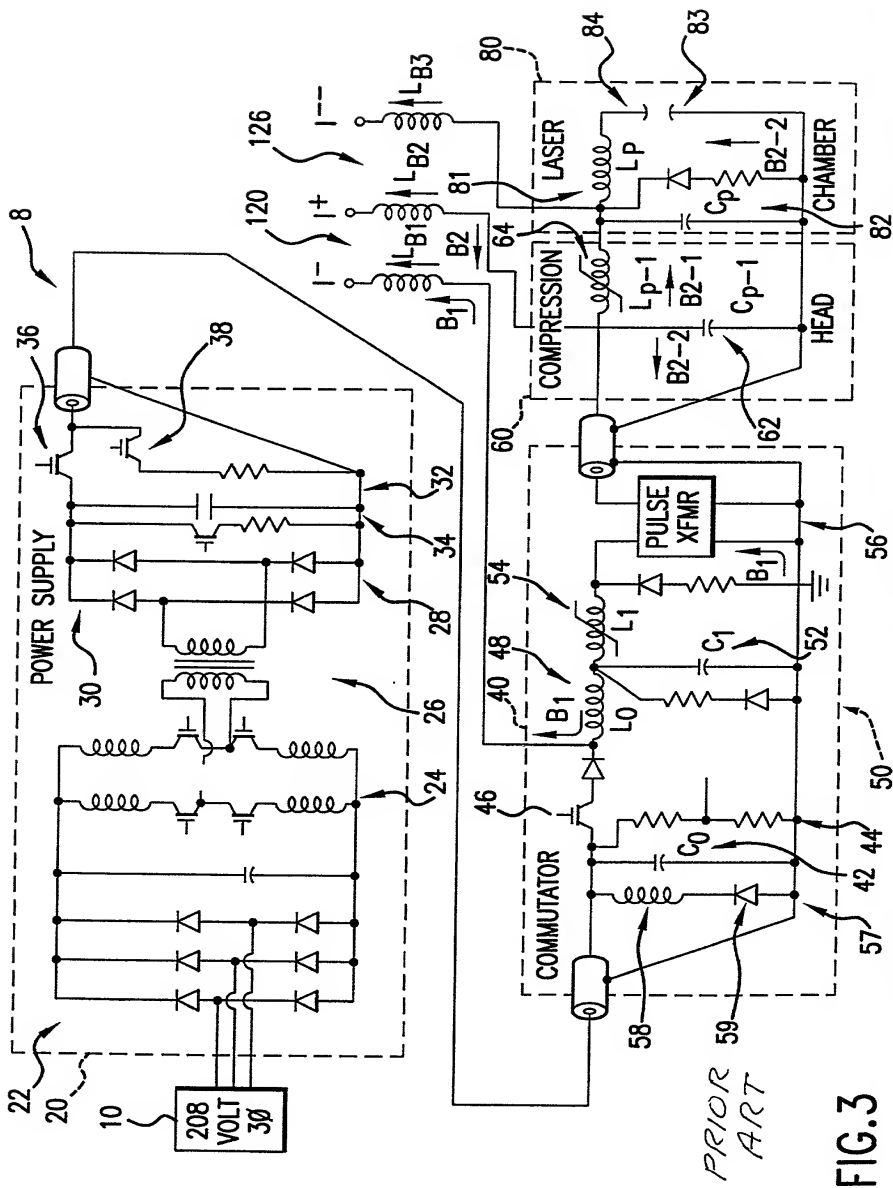


FIG. 3

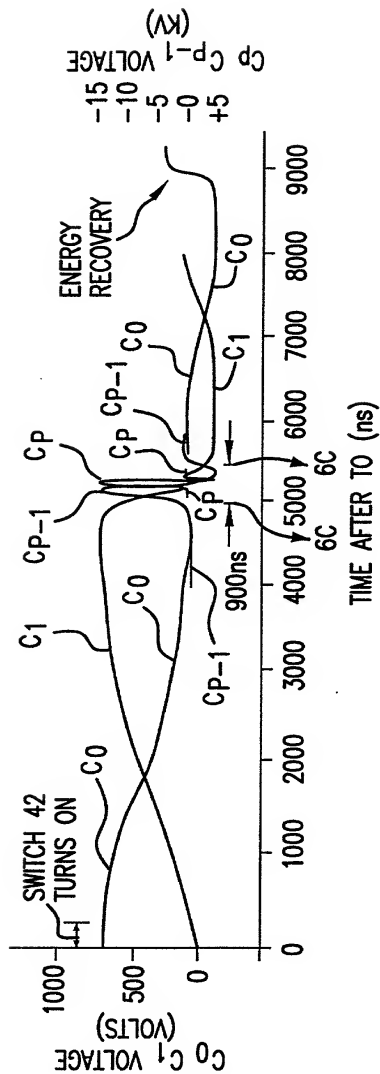


FIG.4A

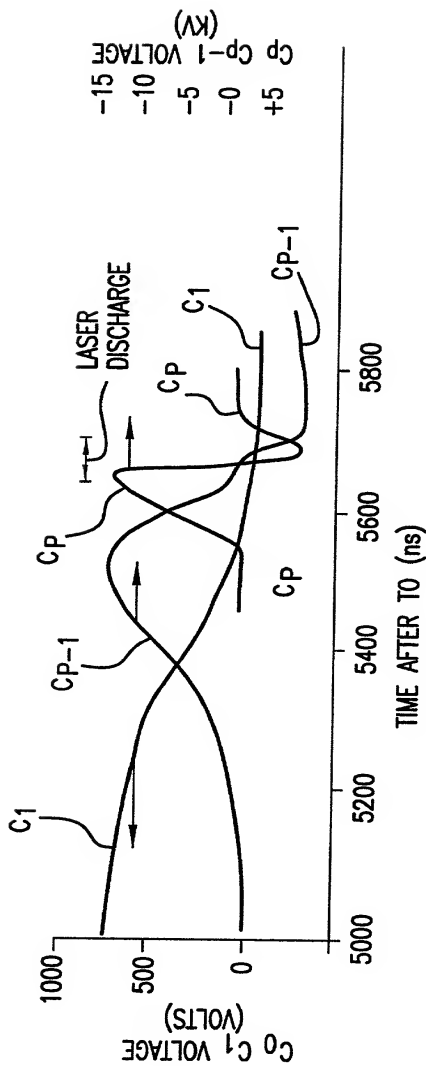


FIG.4B

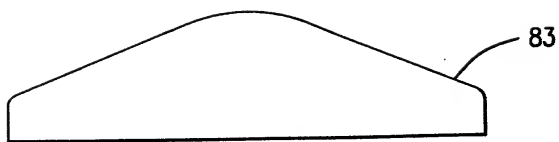


FIG. 5 PRIOR ART

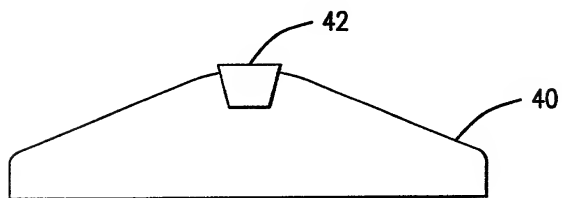


FIG. 6

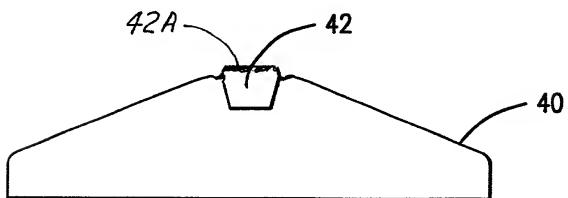
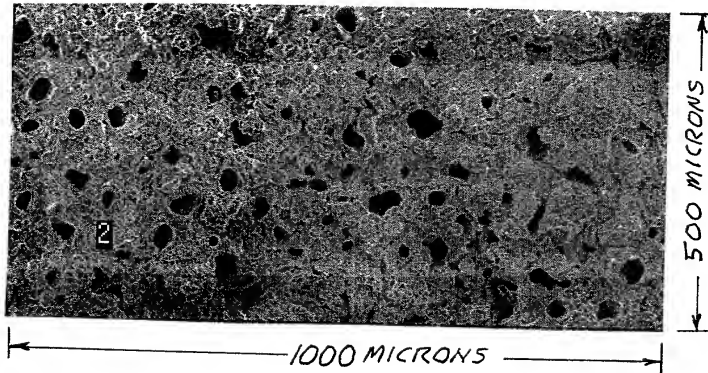


FIG. 6A

FIG. 6B



COMPARISON OF VOLTAGE REQUIREMENTS INDICATIVE OF WEAR RATE WITH STANDARD AND CLAIMED ELECTRODES

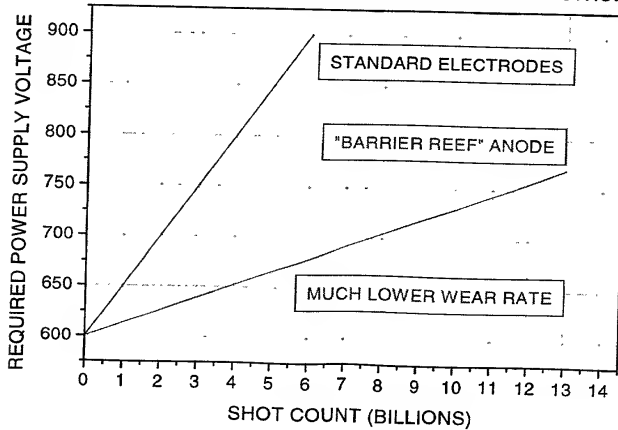


FIG. 6C

DISCHARGE SHIFTS IN BARRIER REEF  
ANODE CHAMBER AT 13.5Bshots

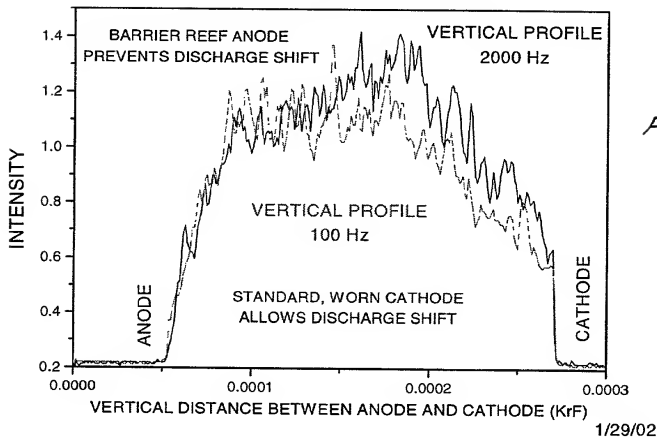


FIG. 6D

DISCHARGE SHIFTS IN BARRIER REEF  
ANODE CHAMBER AT 13.5Bshots

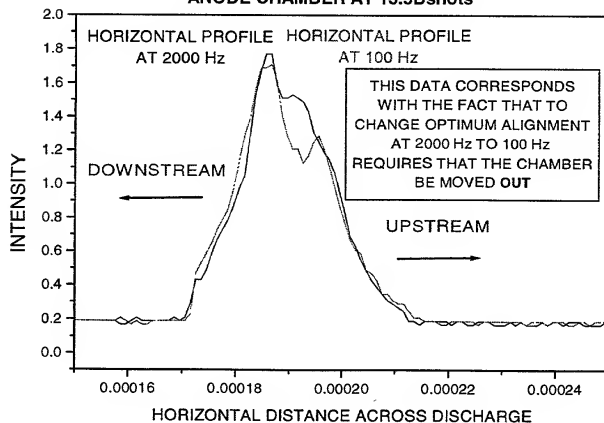
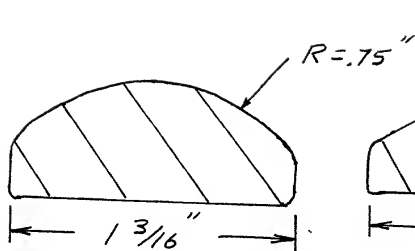
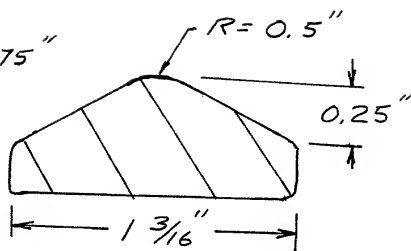


FIG 6E



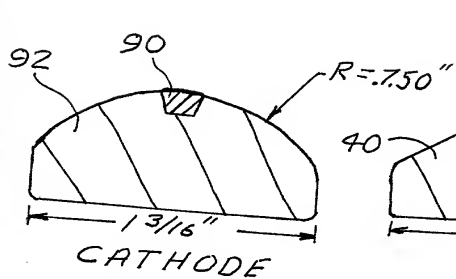
CATHODE

FIG. 7A



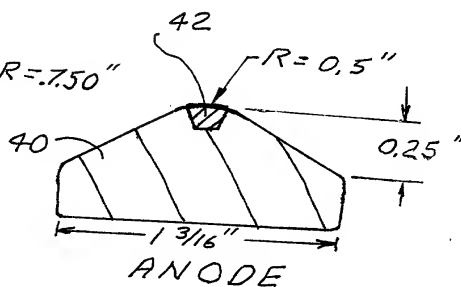
ANODE

FIG. 7B



CATHODE

FIG. 7C



ANODE

FIG. 7D

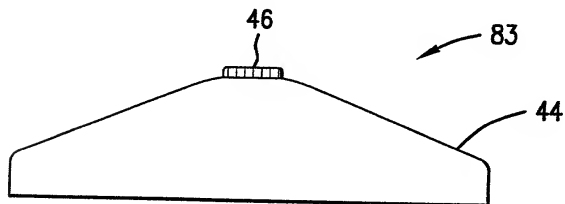


FIG. 7E

2025 RELEASE UNDER E.O. 14176

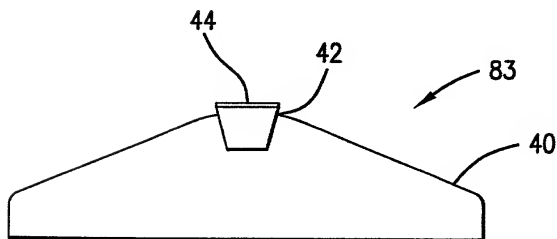
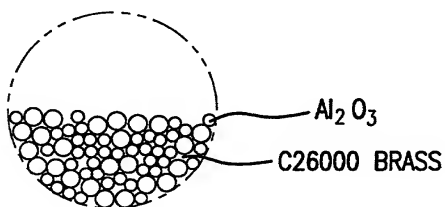
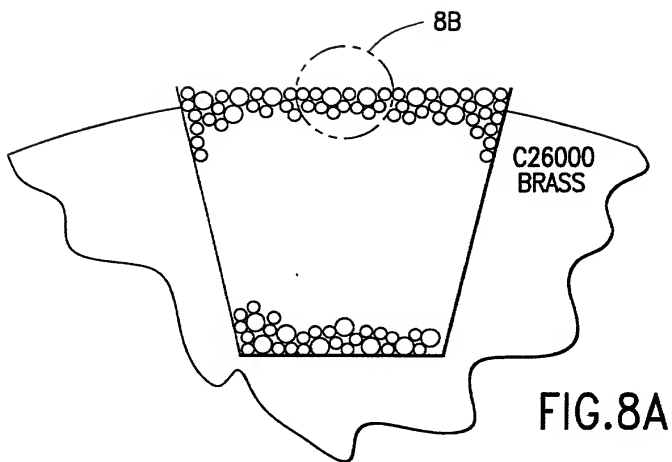


FIG. 9

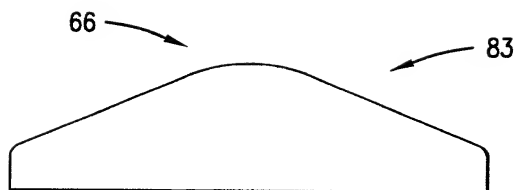


FIG. 10A

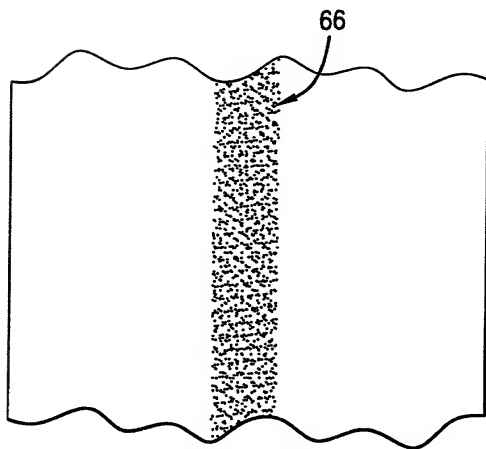


FIG. 10B

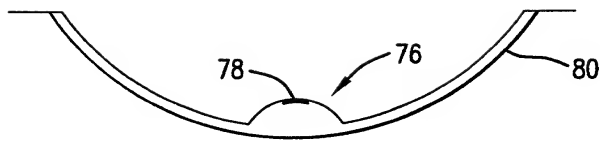


FIG.11

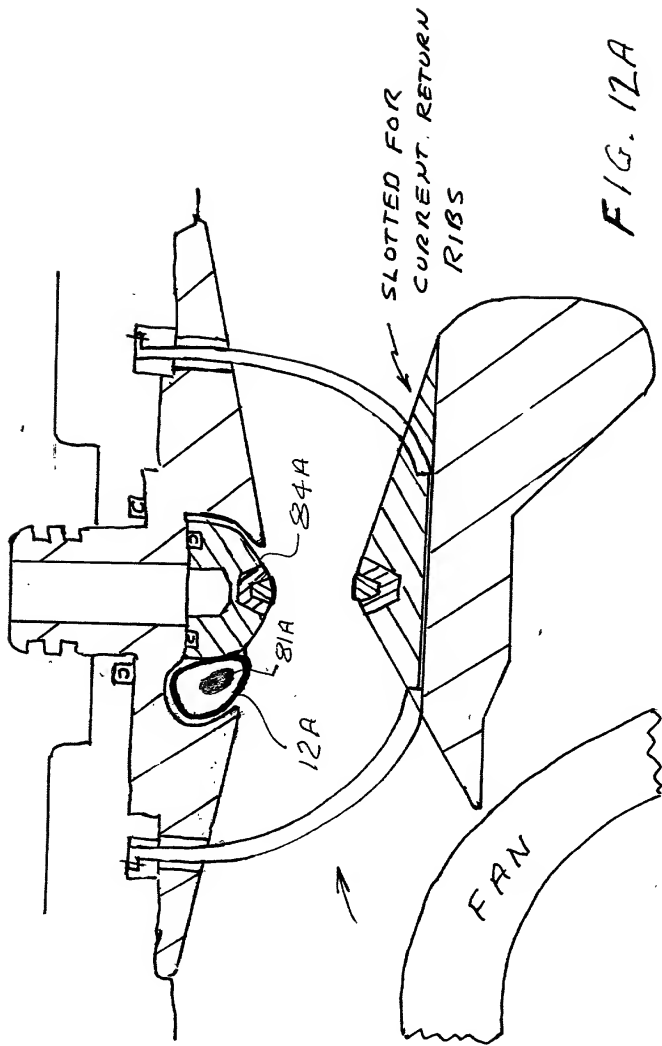


FIG. 12A

